

FIG. 1A

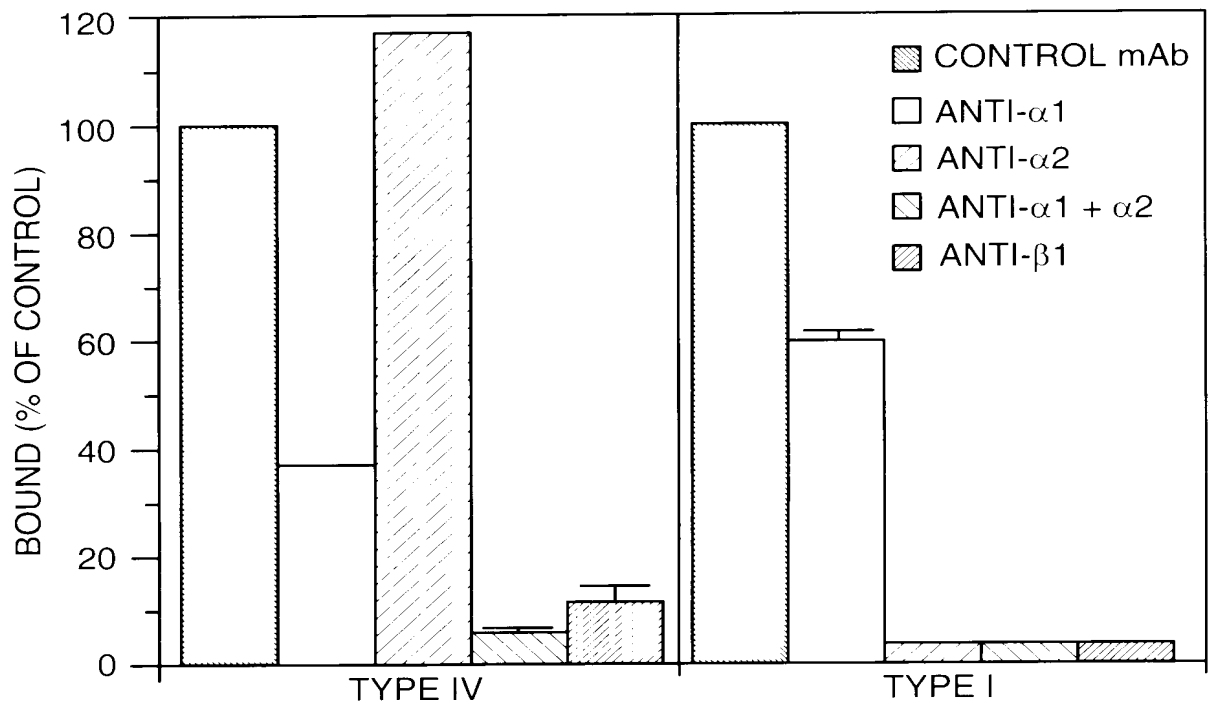


FIG. 1B

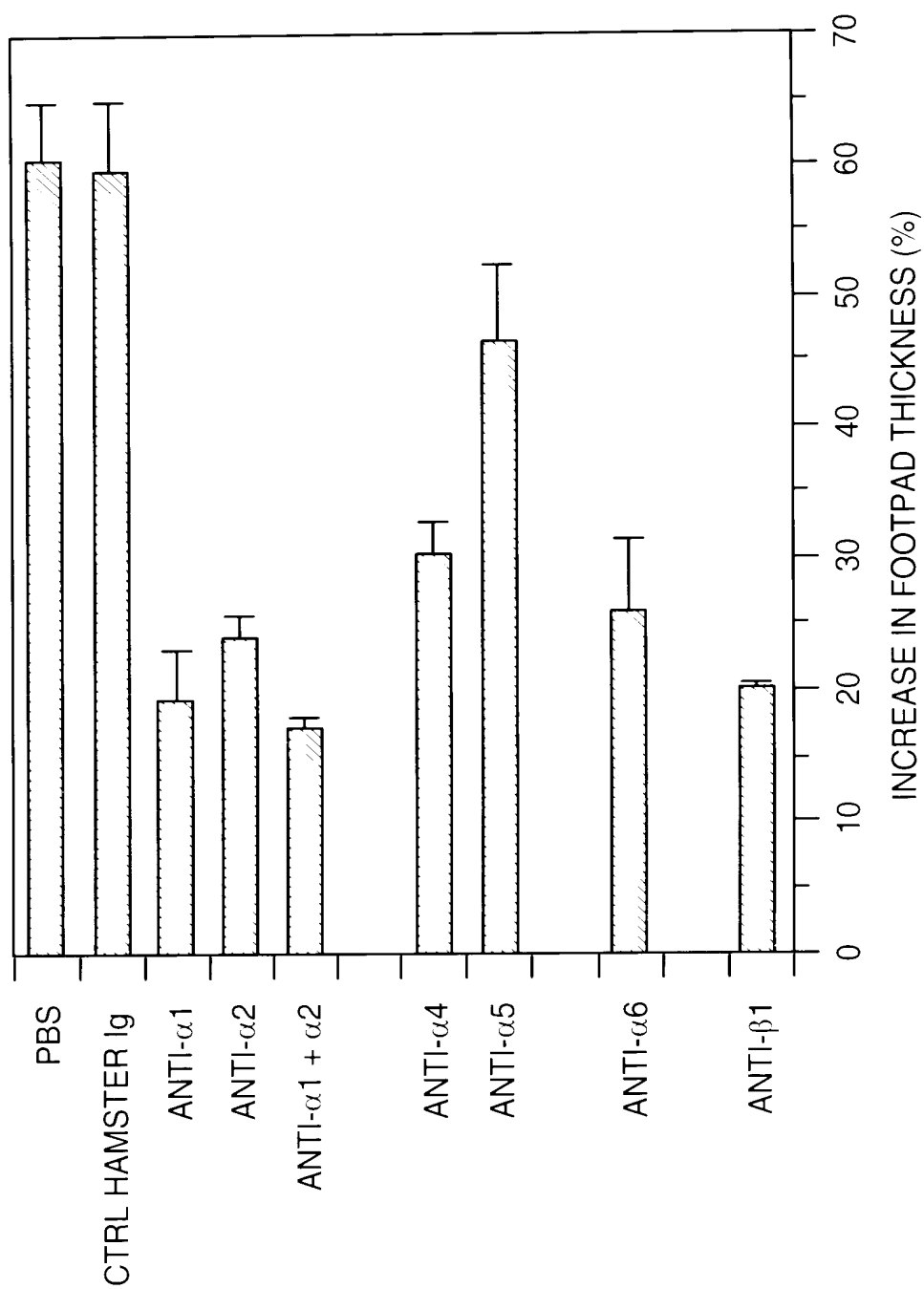


FIG. 2

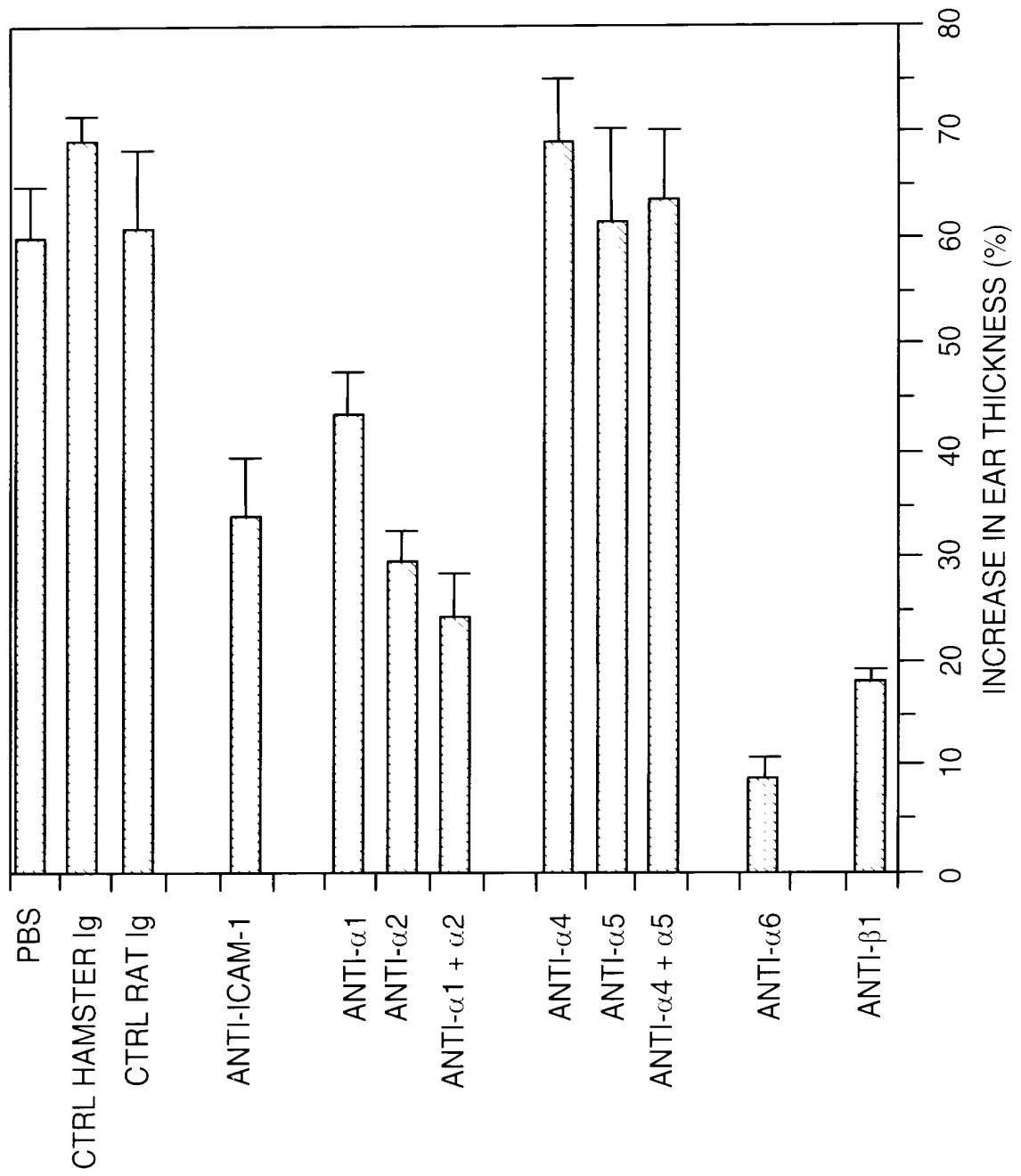


FIG. 3

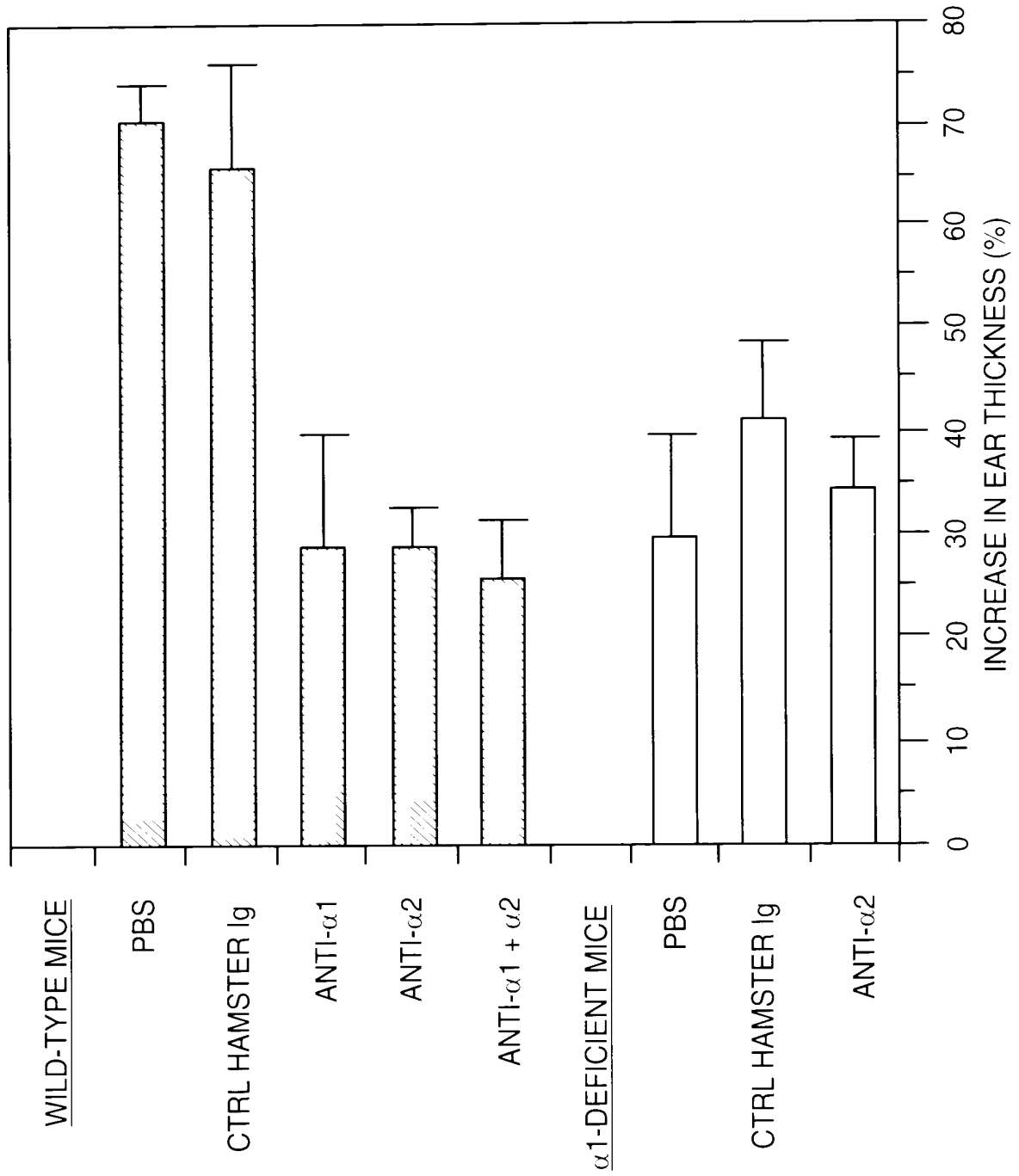


FIG. 4

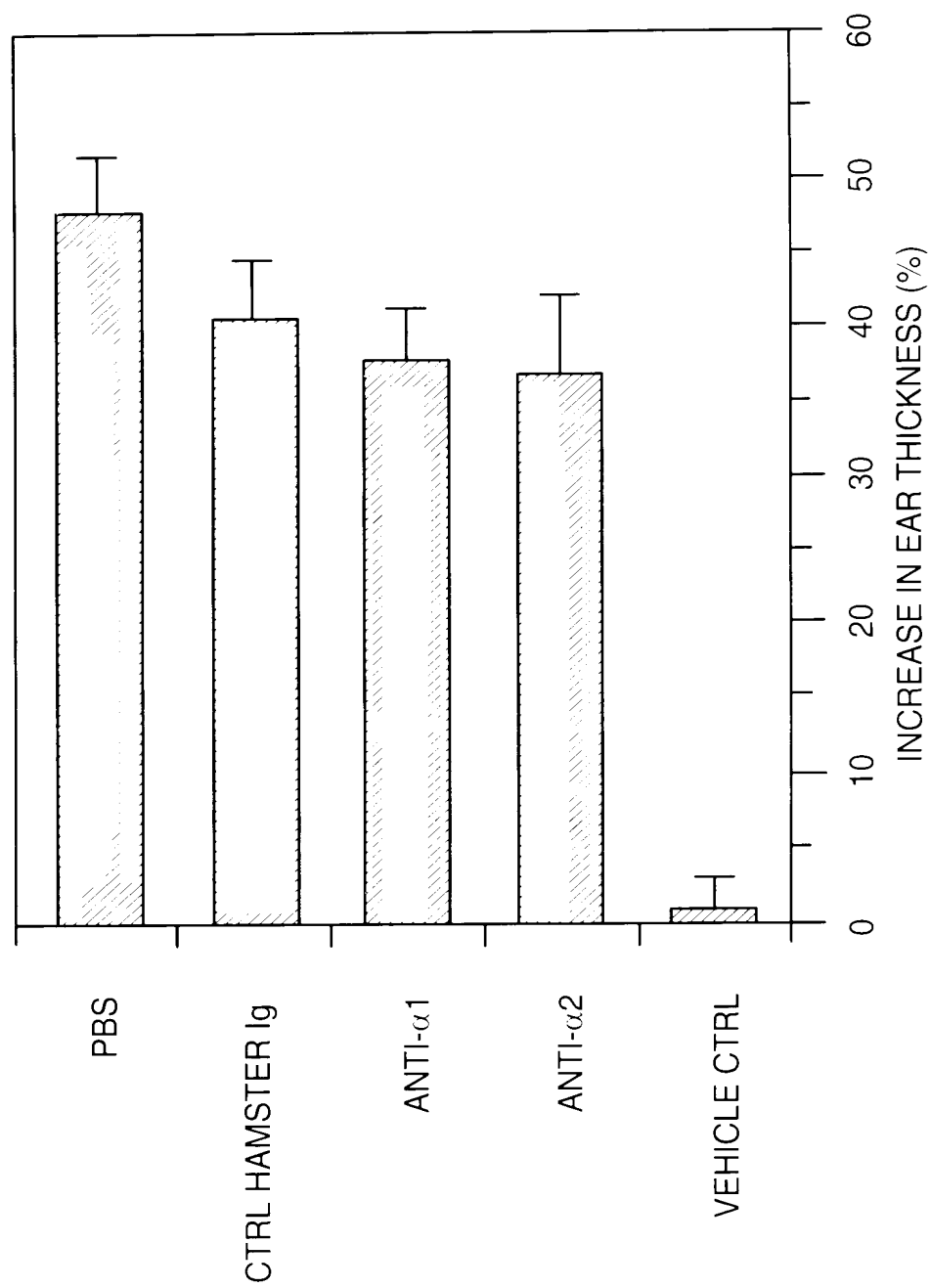


FIG. 5

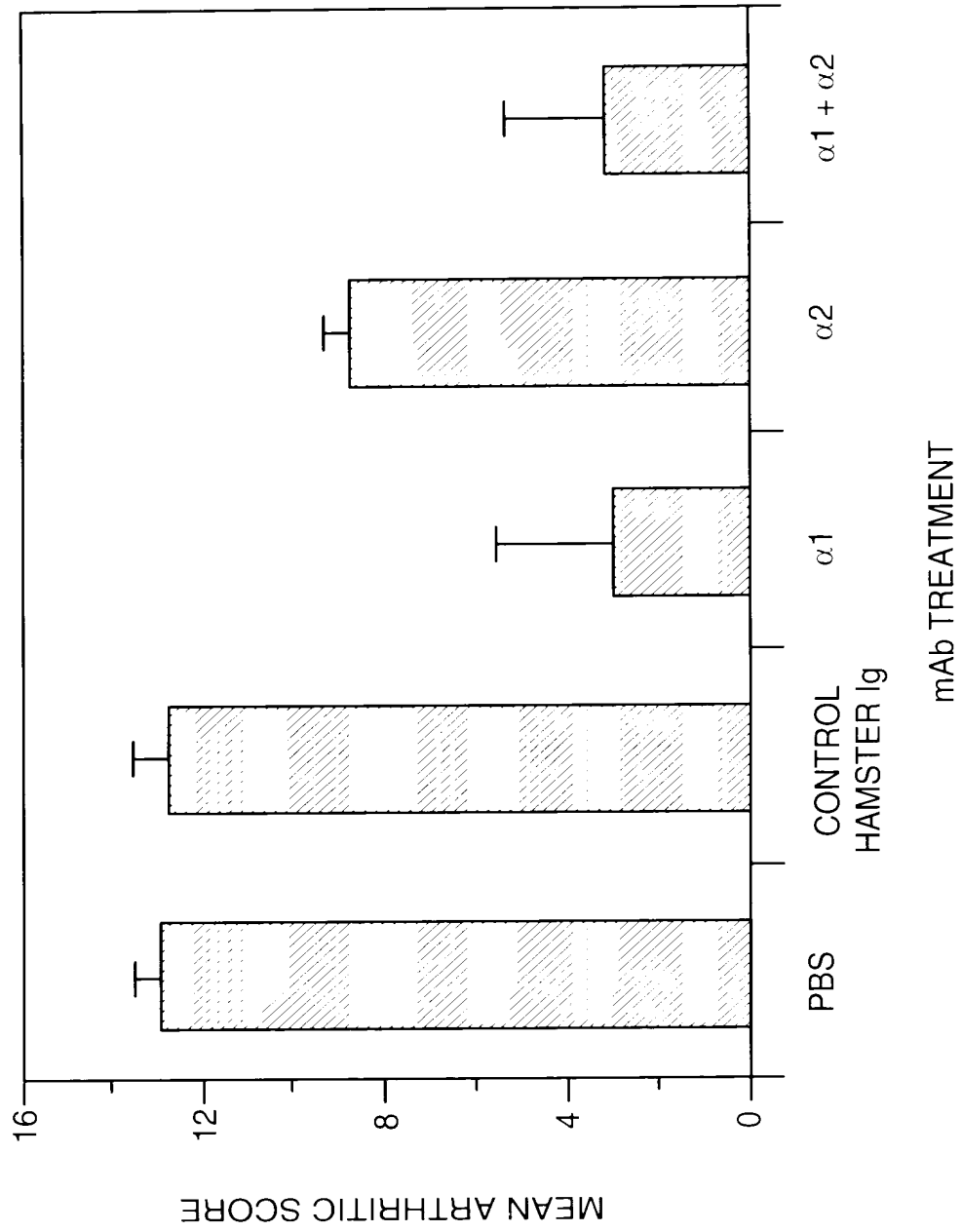


FIG. 6

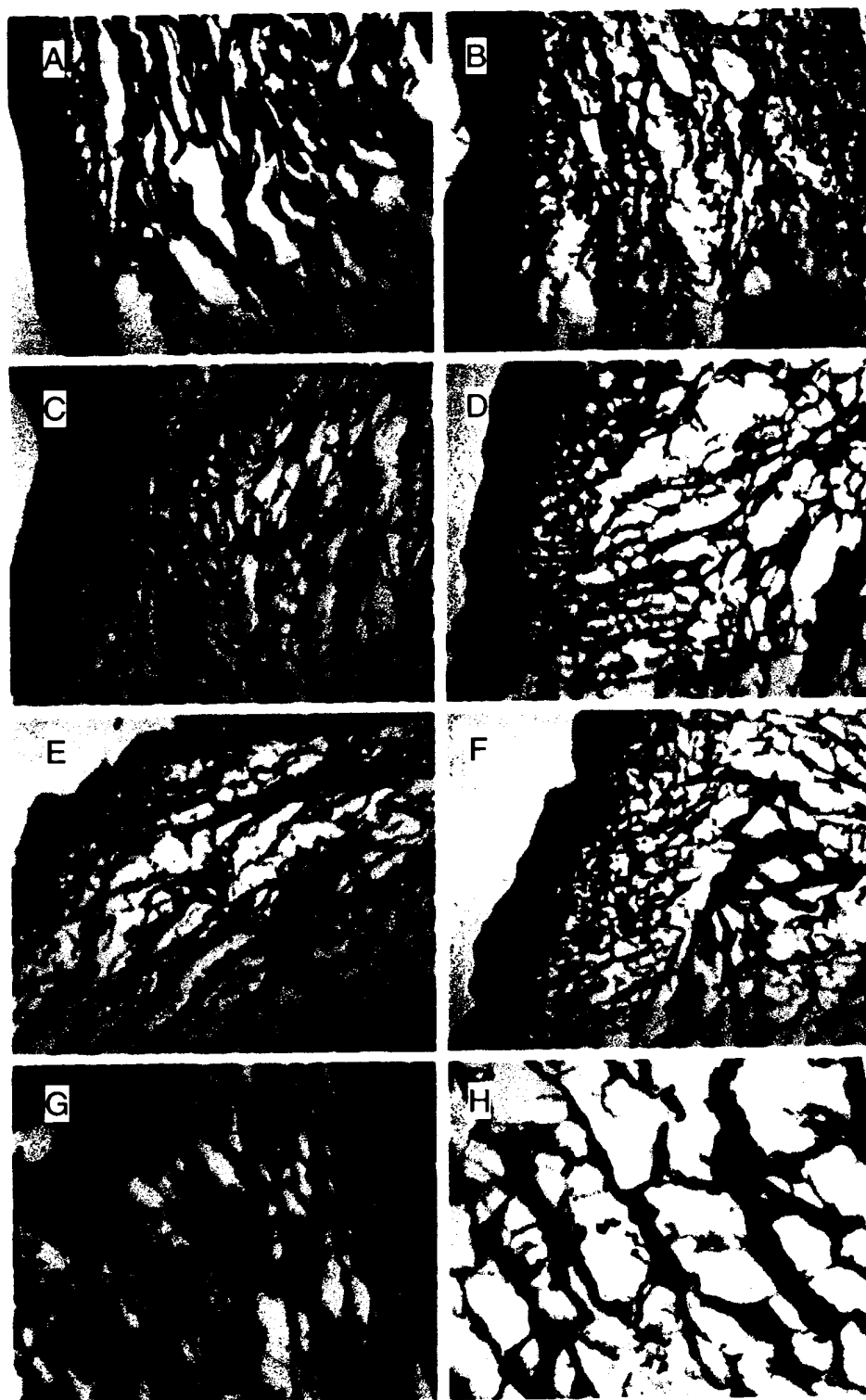


FIG. 7

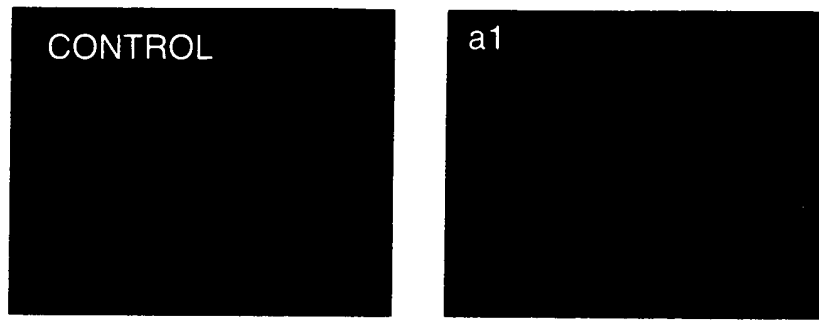


FIG. 8A

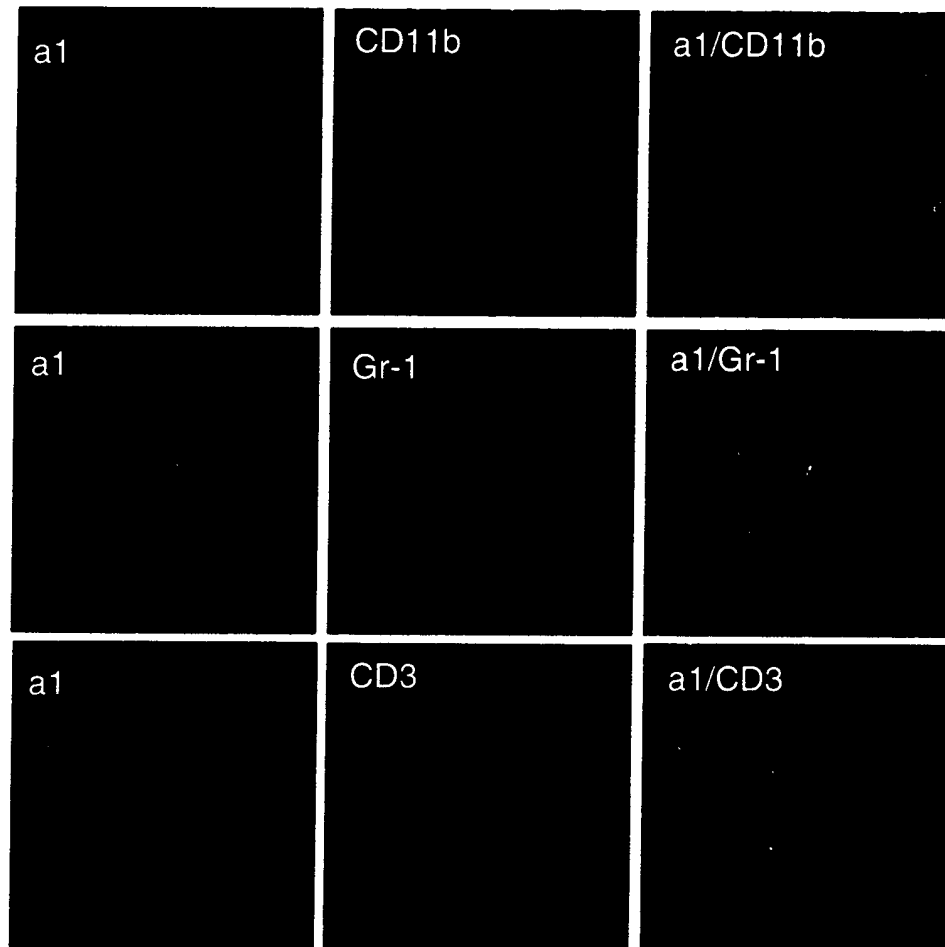


FIG. 8B

FIG. 9

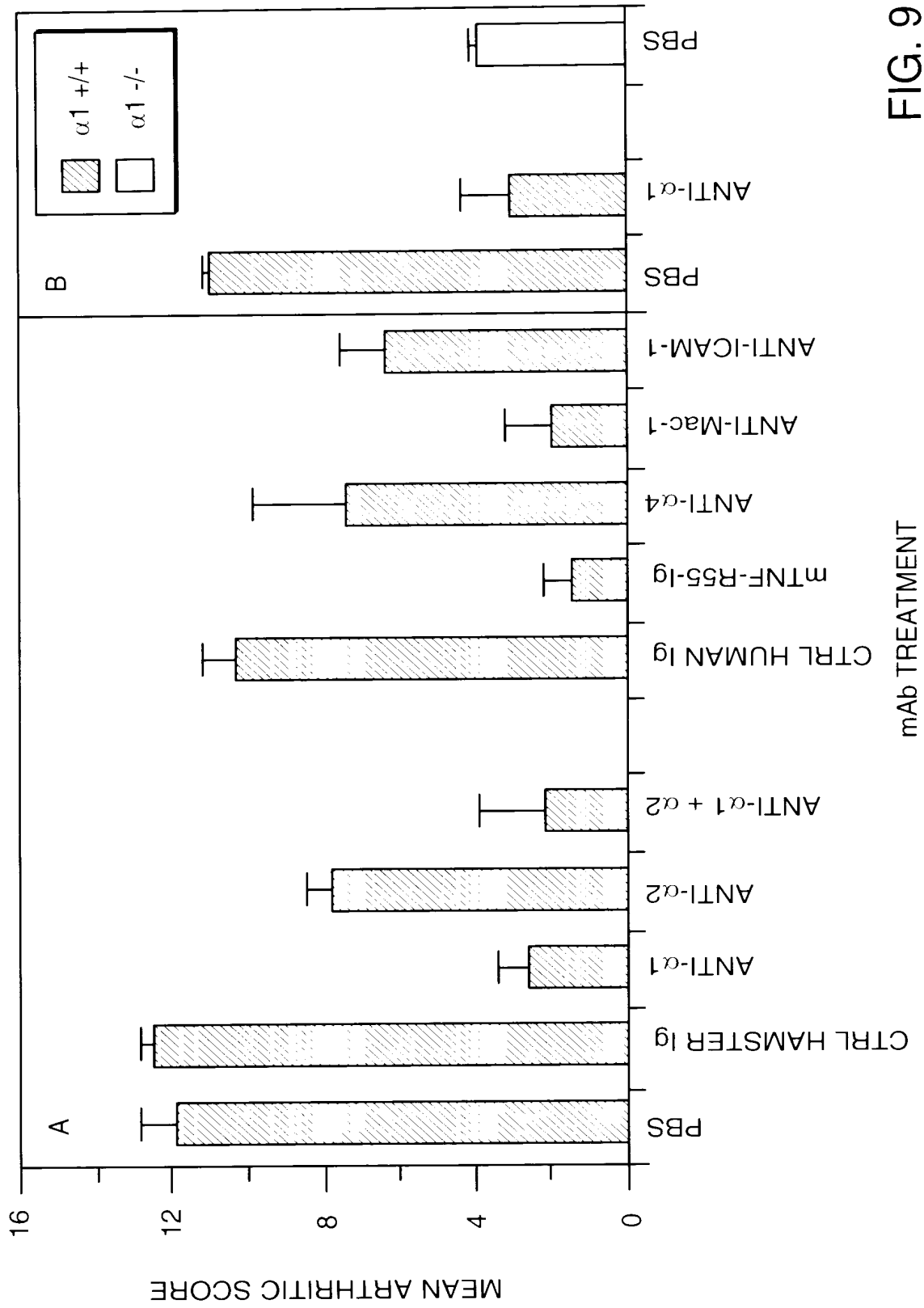




FIG. 10

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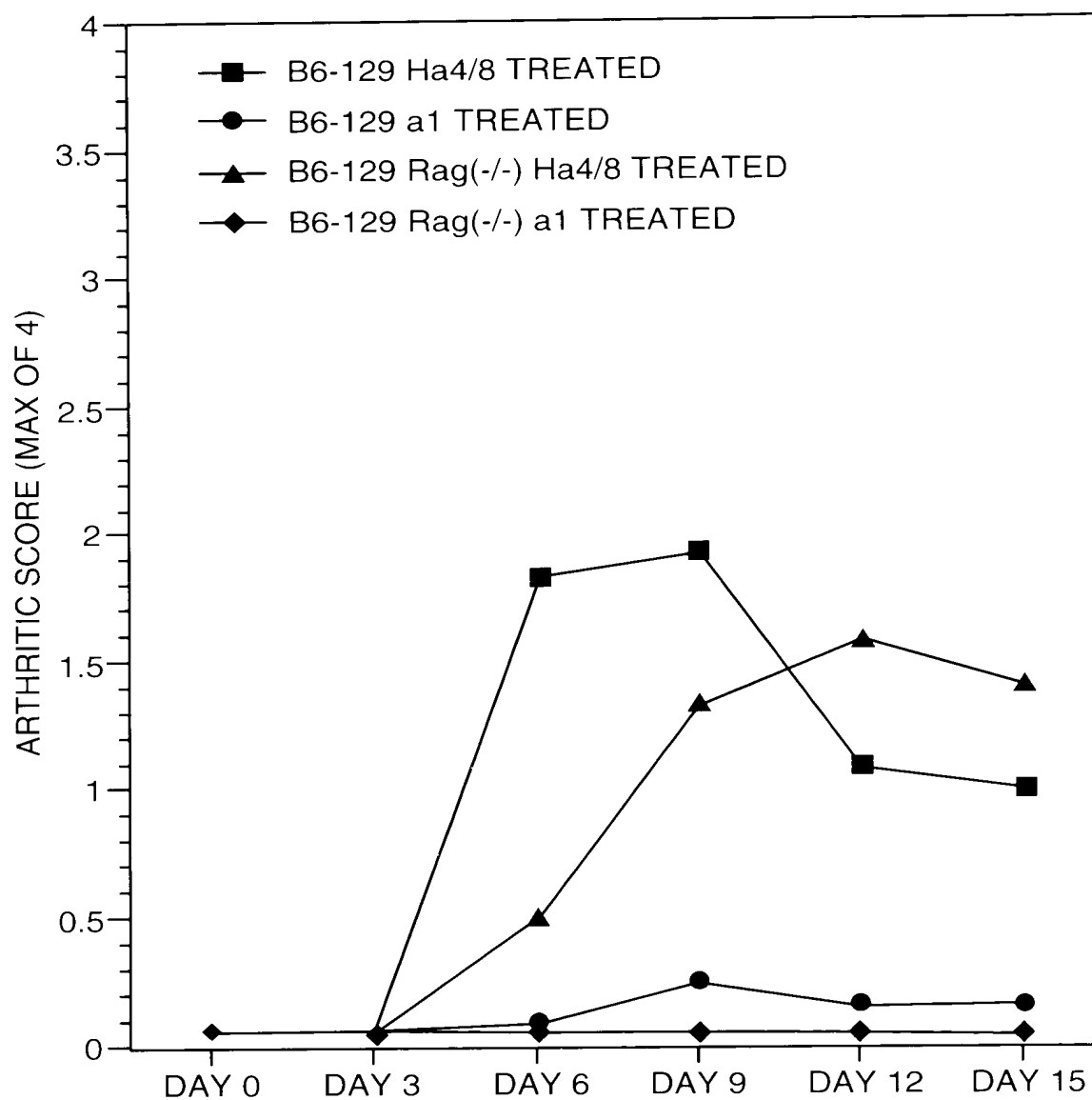


FIG. 11

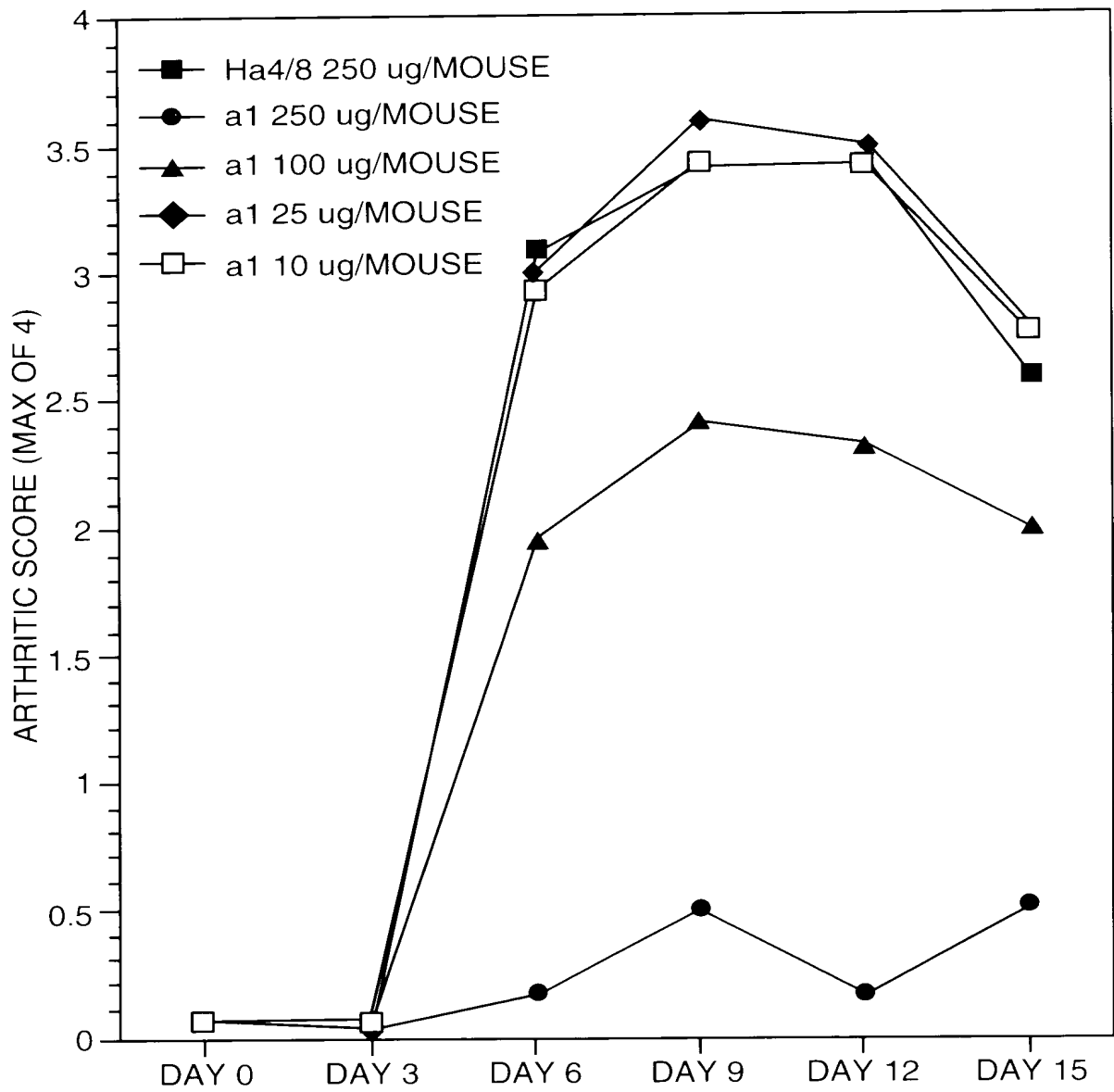


FIG. 12

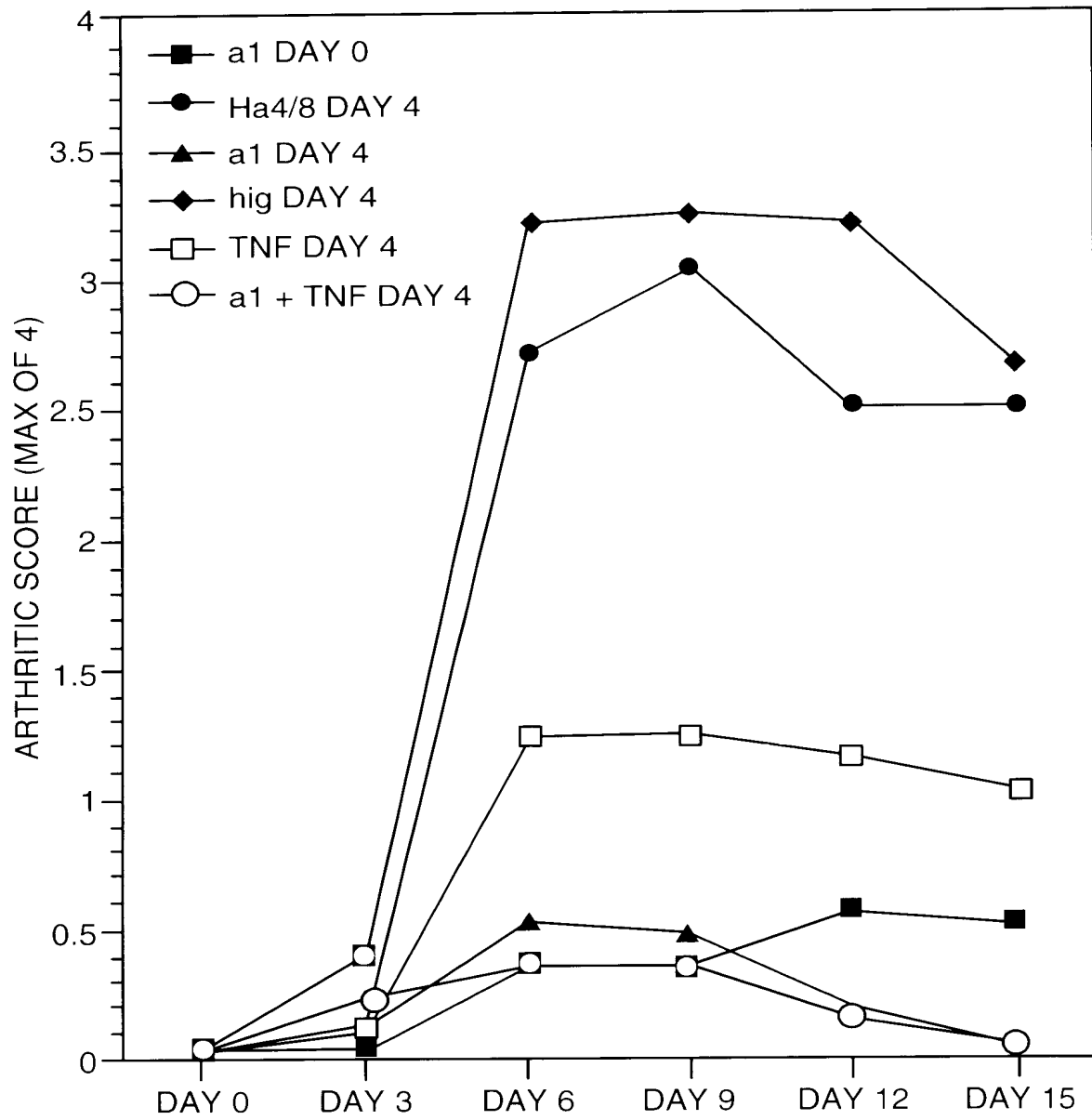


FIG. 13

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1   V S P T F Q V V N S F A P V Q E C S T Q
                        I
21  L D I V I V L D G S N S I Y P W E S V I
                        D T
41  A F L N D L L K R M D I G P K Q T Q V G
61  I V Q Y G E N V T H E F N L N K Y S S T
81  E E V L V A A K K I G R Q G G L Q T M T
                        V Q R G G R
101 A L G I D T A R K E A F T E A R G A R R
                        T
121 G V K K V M V I V T D G E S H D N Y R L
                        H
141 K Q V I Q D C E D E N I Q R F S I A I L
                        K
161 G H Y N R G N L S T E K F V E E I K S I
                        S
181 A S E P T E K H F F N V S D E L A L V T
201 I V K A L G E R I F A L E A
                        T

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FIG. 14A

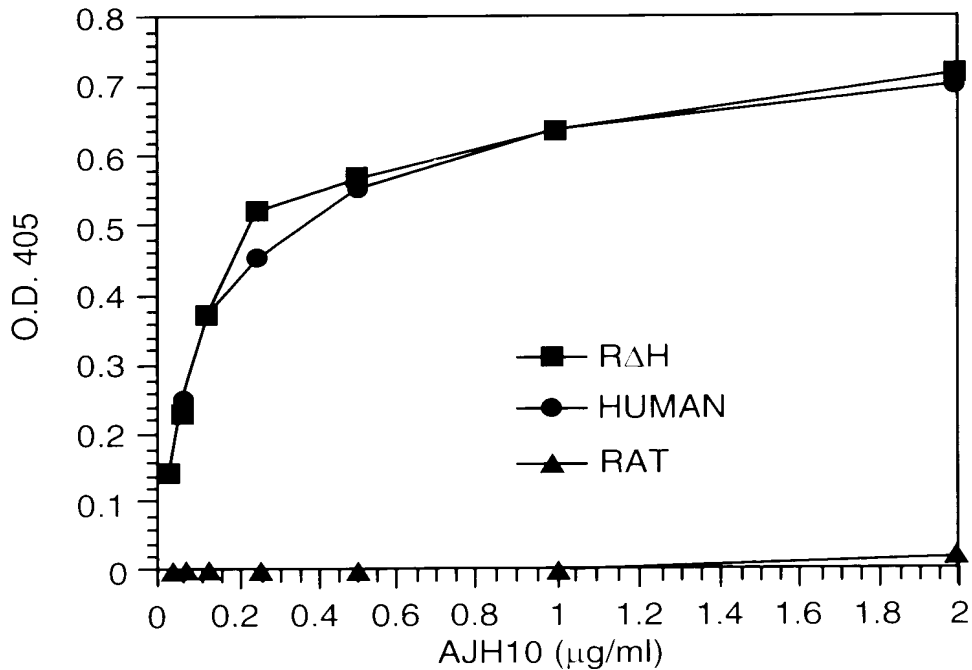


FIG. 14B

1 V S P T F Q V V N S I A P V Q E C S T Q
21 L D I V I V L D G S N S I Y P W D S V T
41 A F L N D L L K R M D I G P K Q T Q V G
61 I V Q Y G E N V T H E F N L N K Y S S T
81 E E V L V A A K K I V Q R G G R Q T M T
101 A L G T D T A R K E A F T E A R G A R R
121 G V K K V M V I V T D G E S H D N H R L
141 K K V I Q D C E D E N I Q R F S I A I L
161 G S Y N R G N L S T E K F V E E I K S I
181 A S E P T E K H F F N V S D E L A L V T
201 I V K T L G E R I F A L E A

FIG. 15

FIG. 16A

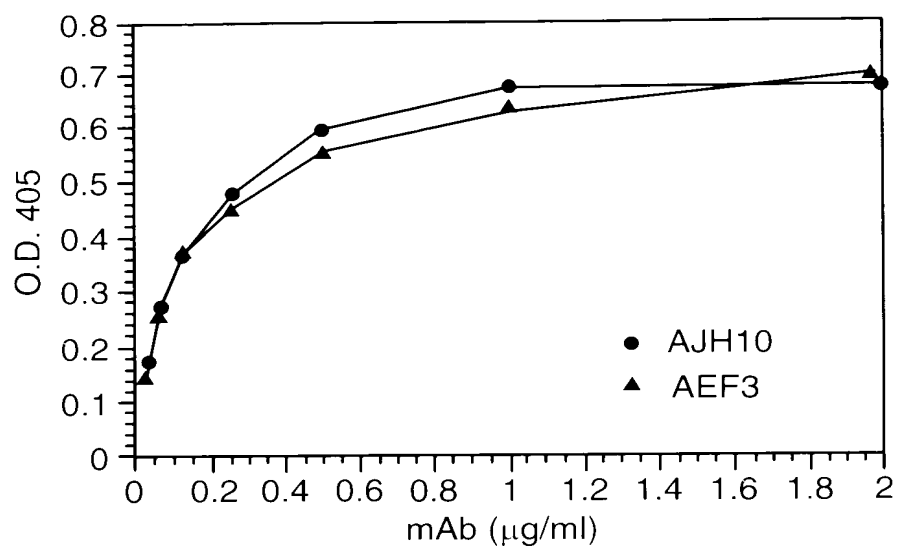


FIG. 16B

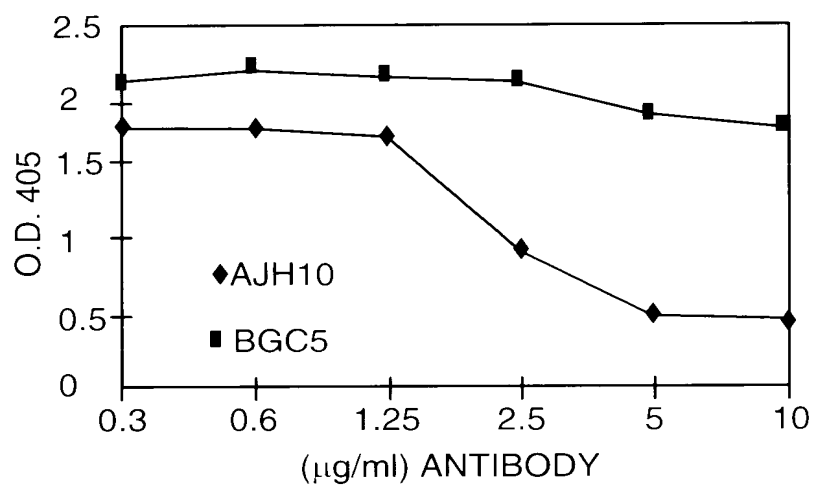
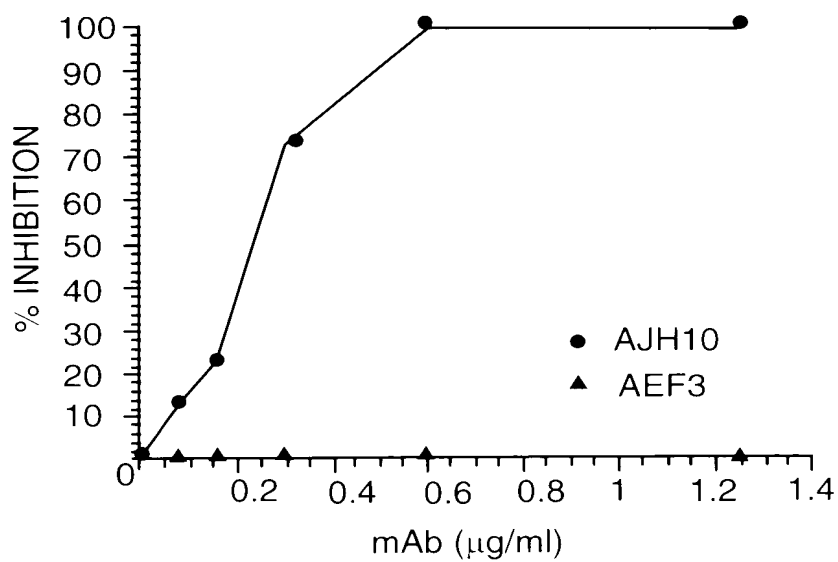


FIG. 16C



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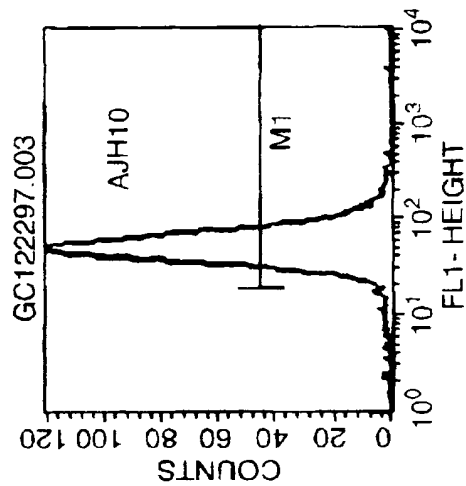
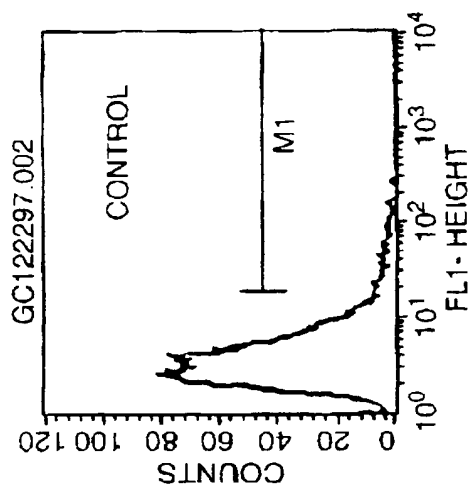


FIG. 17B

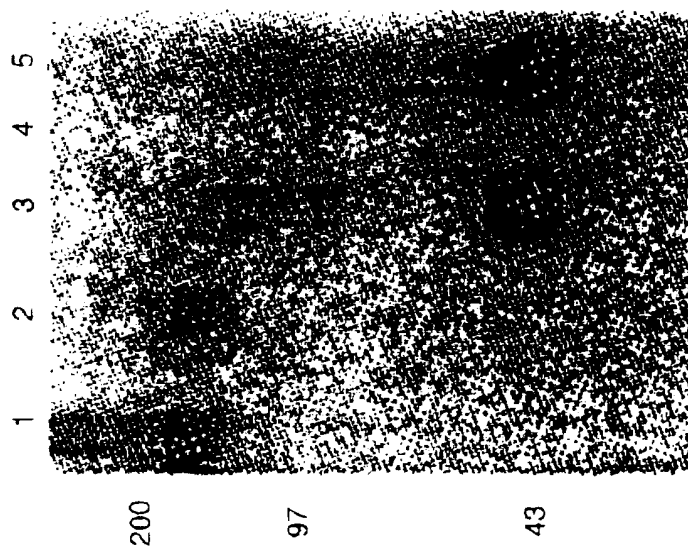


FIG. 17A

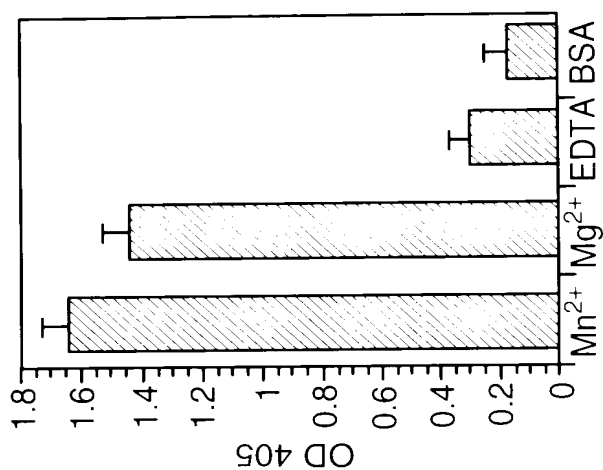


FIG. 18C

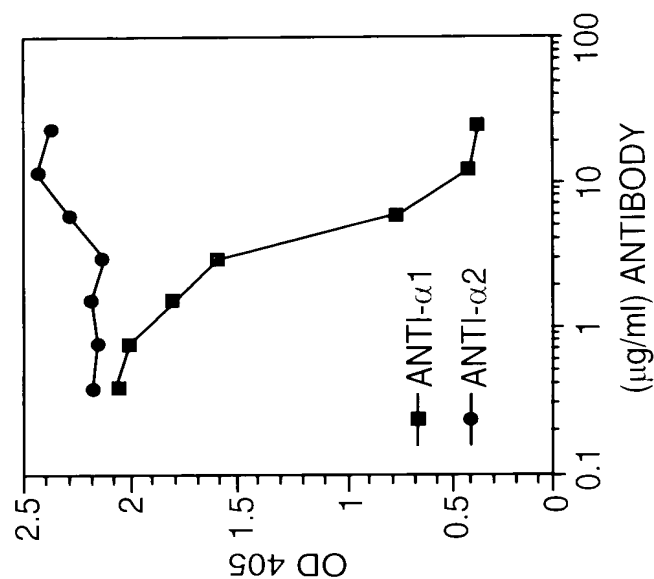


FIG. 18B

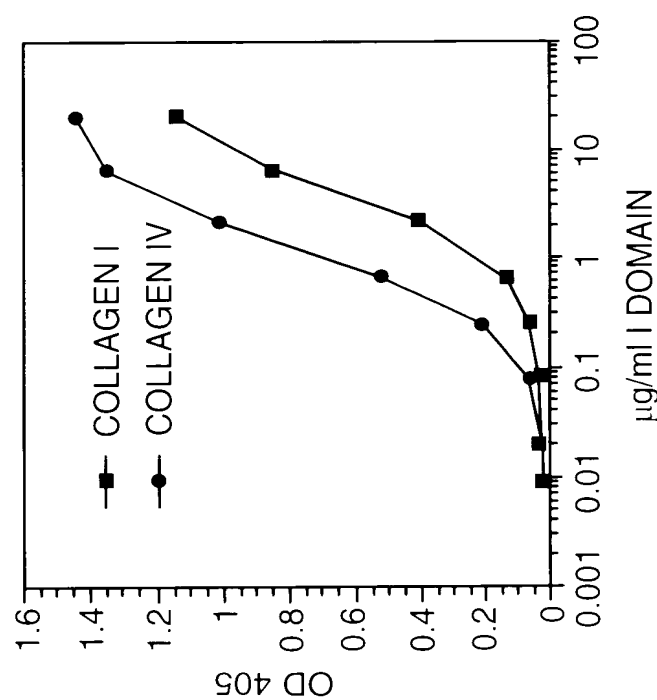


FIG. 18A